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Attorney Docket No.: 061818-5002-US04 Client Ref. No.: 98-207-5

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

On \_\_\_\_\_\_\_November 1, 2006

MORGAN, LEWIS and BOCKIUS LLP

By: /Todd Esker/

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

NICHOLAS L. ABBOTT, et al.

Application No.: 10/044,899

Filed: January 9, 2002

For: OPTICAL AMPLIFICATION OF MOLECULAR INTERACTIONS USING LIQUID CRYSTALS

Customer No.: 43850

Confirmation Number: 3817

Examiner: Tr

Tran, My Chau

Technology Center/Art Unit: 1639

RESPONSE TO BONA FIDE ATTEMPT

**LETTER** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Bona Fide Attempt Letter mailed October 13, 2006, please enter the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 19 of this paper.